

Water-Data Report 2008

## 01402540 MILLSTONE RIVER AT WESTON, NJ

RARITAN RIVER BASIN

LOCATION.--Lat 40°31′47″, long 74°35′18″ referenced to North American Datum of 1983, Manville Borough, Somerset County, NJ, Hydrologic Unit 02030105, at downstream center pier on Wilhouski Street bridge over bypass channel at Weston, in Manville, 0.8 mi south of Alma White College, 1.5 mi upstream of confluence with Raritan River, and 1.9 mi north of Millstone. Station is approximately 1.5 mi upstream of confluence with Raritan River.

DRAINAGE AREA.--271 mi<sup>2</sup>.

## **SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Water years 1997, 1999 to current year.

GAGE.--Water-stage recorder. Datum of gage is 21.9 ft above NGVD of 1929.

REMARKS.--Satellite stage telemetry at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 23.21 ft, Sep 17, 1999.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 12.78 ft, Mar 9 at 0715.